

**THE LOGGER'S BARK****Radio Club of Tacoma, Inc.****P.O. Box 11188****Tacoma, WA 98411**

# NOVEMBER 2006 EVENTS

**Club Meetings:** Wednesdays November 8th and 22nd at the library Administration building at 7:30 pm, 112th & Waller road. Everyone is invited to attend.

**Board Meeting, Wednesday 1st 7:30 p.m. Clubhouse** - All members welcome

**License Testing** - Tuesday, November 14th 2006 7:00PM at the RCT clubhouse.

**BARK deadline Sunday November 26th 2006**- PLEASE get articles, columns, etc. in by that time!

- Support OUR club - Attend meetings, volunteer, Elmer.
- Check in to the 2-meter Net every Tuesday night at 7:30, on 147.28. Hear additional information on programs and other events.
- Check in on the 10 Meter Net every Sunday evening, 8 PM, on 28.375 MHz USB

**BOARD (5)**

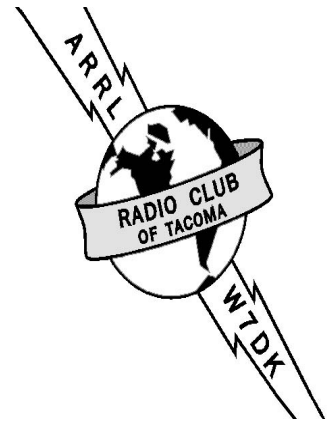
**LOGGER'S BARK STAFF**

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147.38 / .98 MHz (PL 103.5)

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# The Logger's Bark

RADIO CLUB of TACOMA

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## From The Prez

To the Readers:

The Prez will not have a piece in today's "Bark" to due to pressing commitments involving many small harmonics at his QTH!

Have fun Grandpa!



## Special points of interest:

- Elmer board page 4
- November Calendar page 5
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**Get Plugged In**  
 visit your club's website  
[www.w7dk.org](http://www.w7dk.org)  
 for the latest news and  
 club activities

## Elmer Board

Do you need help with some area in ham radio? Here is a place to start... First is the listing of areas of support, followed by a list of members' areas of interest.

1. Technical questions, Classes
2. Help with Code
3. License Examinations
4. Antenna and Station planning
5. Antenna and Tower erection
6. Buying new or used equipment
7. Equipment repair
8. Understanding and operating your equipment
9. DX and Contests
10. Club and ARRL activities
11. Using test equipment

### 12. IRLP

#### **Name/Call Sign /Phone Number/ Help with topic**

Rick, W7LKG 253-531-8538: 2  
 Alan, KB7SVU 253-840-4947: 4, 5, 10  
 Frank, N7UO 253-752-8520 : 2, 3  
 Angela, KC7EQ 253-589-4071: 2  
 Mick, KK7QS 253-891-6950 : 12  
 Gary WG7X 253-984-0868: 1,4,6,8,9,10,11

If you are willing to share your time and knowledge with "newbees" and others, let us know and get on the Elmer Board!

# NOVEMBER 2006

## Schedule of Events

- Tuesdays October 7th, 14th, 21st & 28th Club Repeater net 147.280
- Board Meeting Wednesday November 1st @ 7:30 PM at RCT club house.
- General meetings on 2nd & 4th Wednesdays: that's the 15th & 29th.
- Veterans Day Saturday November 11th. Please remember our vets!
- Thanksgiving Day Thursday November 23rd! Gobble-Gobble!

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

## EDITORS NOTES...



### SPECIAL ELECTIONS ISSUE!

Remember:

Well almost anyways, don't miss the election statements by all candidates. A special thanks goes out to Rick Rose KE7EMW for compiling these into a coherent format for the "Bark".

**VOTE EARLY AND VOTE OFTEN!**

**Your candidates will thank you!**

Another vote of thanks goes to our resident "Web Geek" Rich Patrick, KR7W for putting this information on the W7DK web site.

But seriously folks, please do vote for the candidate of your choice.

De WG7X

This should be an interesting election:

## VE TEAM REPORT

**John Clarke, AC7WW**

Once again the eight candidates at the testing session of October 10<sup>th</sup> were over whelmed by the outstanding number of Volunteer Examiners that were present to conduct the session. There were thirteen VE's that administrated and graded thirteen elements.

Of the thirteen elements taken six were passed. Five new technicians joined the Amateur Service. One General class upgraded to Extra class.

We had an eleven year old young man from Puyallup and probably the highlight of the evening was three visiting Amateurs from Finland. I think this is the furthest any one has traveled to take an exam at the prestigious Radio Club of Tacoma. They arrived from Finland at two in the afternoon at Sea-Tac. Drove to our testing site and after two of them completed the exam they were driving to Oregon.

Thanks to the VE's that attended this session.

Next regular testing session will be Tuesday, November 14<sup>th</sup> at 7:00 PM.

### VE's Present:

John Clarke AC7WW

Joe Baldassari W7RQ

Al Churchill AC7BU

Jon Hamilton AD7AW

Richard Heasty KK7VH

Chris Jensen W7YX

Bill Jonez AB7WJ

Robert Larsen KE7GBY

Jim Lawrence N7RHX

Stephen Morton AD7AB

Don Perry K7QLC

Roddney Saucedo WV7O

Roland Svensson WQ7P



## Mini-Swap Meet at the Clubhouse

**Last Saturday of each month Mini Swap Meet at the Clubhouse ... 10 a.m. to 2 p.m....**There will be food (hot dogs, etc.) ...Bring in your items you want to swap or sell or stop by to see what others bring.



**FIRST YEAR ANNIVERSARY FOR NEWBIE BARK EDITOR!**

Well folks believe it or not, this month marks the one-year mark since Dawn Pier handed over the responsibility for "The Loggers Bark" affectionately known as the "Bark"

During this year, I've tried a few changes and introduced some new stuff into the "Bark"

At this point, I would appreciate your feedback on this publication. Are the new changes good, bad, or ugly? Don't be shy, tell me what you like or don't like about the "Bark" especially its content.

Feed back can be sent in several ways: Via E-mail, snail mail, or catch me at the RCT clubhouse or meetings. I prefer written feedback, that way I can remember what was asked.

Some things like meeting minutes and the presidential message need to be there, however, I'm open to whatever you, the membership want to see in the newsletter.

Opinions are solicited, however, as editor, I reserve the right to use them as I see fit, or as the board directs.

So.. Which sections do you like?

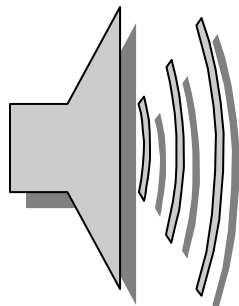
**ARRL NEWS AND VIEWS:** YES/ NO

**CONTESTOR'S RATE SHEET:** YES/NO

**MONTHLY CONTESTS:** YES/ NO

**BIRTHDAYS:** YES/ NO

**CALANDAR PAGE:** YES/NO



*Check in to the Tuesday evening Net at 7:30p.m. on 147.28  
(the W7DK repeater) for the latest news  
and announcements from the club!*

*10 meter Net Sunday evening 8 p.m. On 28.375*

*CW net meets on Sunday evening 7 p.m. on 28.150*

*2-Meter SSB Net every Tuesday after FM net, 144.275*



## THE BARK: WE GET LETTERS!

**David AD7BK:**

Hello all this is AD7BK, I finally got my 2nd place certificate I should of had this a long time ago but it was postage due. It is terrible that the postal service didn't deliver it. And it went to my old address as well. So it took me a very long time to receive. But I have done pretty well as a SOSR operator. And all I use is a wire. I thank Jerry W7BUN for the lessons on how to contest. And I thank to those who also helped me along. I learned many things from everyone.

I hope that I get the most sought after award: DXCC. I am sitting around 1/3 the way. It goes to prove a person can grow up. A long time ago, I used to be a bad CB radio operator, since no one taught me what is right and wrong on the CB radio. I now have 10 awards. WAS mixed with Phone endorsement, Salmon run 2nd place, Amateur Extra award, First contact award, Loggers Certificate, Rag Chewers of course, CQ World wide SSB section leader, Another salmon run award 4th place, Award with Omiss Military award, and now CQ WPX Contest with 27,720 points.

Dennis Carroll told me that people are actually surprised with me, they didn't expect me to achieve all this and this is thanks to many at the club house. I hope some day to get a 1st place in something cool like CQWW or whatever. Well Its great here in Montana it is quiet and I can work the world rather well.

Till next time

73, David AD7BK

**Dave Reed WA5OK**

Hello!

Thank you for your mailed notification of the RCT 90th Anniversary. I wish I was able to attend after so many years absent. I would love to see some of my old ham friends and sit and reminisce about memories of club outings, events and some of the members I got to know during the 1970's. I miss all of those.

I was saddened to hear of Jerry's recent passing--as I have been about several other members over the years--but doubly so in Jerry's case. Jerry had been my Elmer, as I'm sure he had been with so many others over the years. I attended his electronics/ham class at Bates Vocational back in 1970-71, and was granted my novice license on January 08, 1971. I was issued WN7QGI, and on March 03, 1972 I was issued my General license and WA7QGI. I upgraded to Advanced in June of 1976 and have held that same call (WA7QGI) until Nov. 2004 when I

applied for and received WA5OK, after moving to SE Oklahoma in May 2003. My wife, Marcia, and I love it here, but now that I am an active ham again, I really miss the RCT. I have continued to read the Logger's Bark on-line and envy y'all (that's an Okie thing, but you have to say it with that Okie drawl and a little bit of twang) for having such a long and rich amateur radio history. I presently belong to the Ft. Smith Area Amateur Radio Club (FSAARC) of Ft. Smith, AR. Be proud, you folks are doing a great job and I brag about once being a RCT member.

Also worth mentioning is the fact that my son came down here for a little visit this past February and I hauled him off to Oklahoma's first 'Harn-Fest' of the season in Ada, OK. I'm sure it was a memorable event for him, as I paid the fee for him to take the FCC Technician Exam (surprise-thanks for stopping by Oklahoma), after he allowed his novice ticket to expire around the mid 1980's. He passed! Less than a week later he was issued KE7GNV and on the same day applied for W7TAX. Less than three weeks later, he received notification of his new call--the very same day as the Mike and Key Club was holding their swap meet at the WW Fairgrounds. He attended the meet so he could take his General exam. He passed that one, too! In one month he went from being on the outside looking in, to becoming a technician with the call KE7GNV, to receiving the vanity call W7TAX and passing the General exam. BTW: He has already rejoined the Radio Club of Tacoma. He has bought himself a boat load of new equipment and is having a ball checking into evening WAS nets and working some of the weekend contests. He is coming along fairly quickly with his studies to become an Amateur Extra Class licensee. Not wanting my 'kid' to go past me with privileges, I have taken up the books again myself. ARG!!! I hate these technical studies at my age.

It was good to hear from RCT and I wish you all well. I hope the 90th Anniversary is a great success and I will be looking for RCT members during this event on your posted frequencies that you enclosed with my mail. I am enclosing a small token for some memorable years and hope you don't mind my joining the club roster once again. I will most likely not be able to attend club meetings, living here in SE Oklahoma, but I will continue to read the Bark and stay abreast of the Northwest's premier RC news. I may even try to apply some of what I read to our local club. Thanks again and good luck with your very special event.

73, Dave Reed

WA5OK



## FCC "OMNIBUS" REPORT AND ORDER CONTAINS PLUSES, MINUSES AND ERRORS

The FCC's recent Report and Order (R&O) in WT Docket 04-140 seems to offer something for just about every sector of the Amateur Radio community, but it's not without shortcomings. Most appear to be unintended consequences stemming from the FCC's arguably too-generous allocation of 75 meter phone spectrum to Amateur Extra class licensees. The FCC indicated it was only doing what the ham radio community said it wanted.

"Indeed, a number of commenters argue that the NPRM (Notice of Proposed Rule Making) proposal to increase the amount of spectrum permitted for voice communications would still not meet the demand for voice communication in the HF bands, particularly in the 80 meter band," the FCC said in the R&O, released October 10. Several radio amateurs filing comments justified extending the phone allocation further into the CW band, the FCC continued, citing their arguments that the CW band is "grossly underused and represents a huge waste in spectrum."

Once the new rules go into effect, the 75 meter phone band will span 3800 to 4000 kHz for Generals, 3700 to 4000 kHz for Advanced class licensees (ARRL had requested 3750 to 4000 kHz), and 3600 to 4000 kHz for Amateur Extras (ARRL had requested 3725 to 4000 kHz). Far more modest phone expansions were the rule for 40 and 15 meters, the other affected bands.

But the ample 75 meter Amateur Extra class phone allocation not only effectively reduces the amount of 80-meter spectrum available for CW, RTTY and data, it actually eliminates Advanced and General class access on any mode to certain segments where they now have privileges. Sensitive to fallout from the "incentive licensing" debacle of the late 1960s, the FCC in the past has indicated it wouldn't let that kind of thing happen again.

In the run-up to the April 2000 license restructuring, the FCC assured that

any pending changes would not take away any incumbent licensee's privileges, and it carefully avoided doing so in its restructuring R&O. In applauding the ARRL's "refarming" proposal in this docket's NPRM, the FCC pointed out that "as proposed, no licensees would lose any spectrum privileges."

Nonetheless that's just what happened:

Generals lose 150 kHz of CW/data spectrum on 80 meters but

gain 50 kHz of phone spectrum on 75. They also lose 25 kHz of CW/data spectrum on 40 meters but gain 50 kHz of phone privileges on that band. Factoring in another 25 kHz of phone spectrum on 15 meters that's an overall gain of 125 kHz of phone spectrum offset by an overall loss of 175 kHz of CW/data spectrum -- or a net loss of 50 kHz in spectrum privileges.

Advanced licensees also lose 150 kHz of CW/data spectrum on 80 meters but gain 75 kHz of phone spectrum on 75. They also lose 25 kHz of CW/data spectrum on 40 meters but gain 25 kHz of phone spectrum there. That's an overall loss of 175 kHz of CW/data spectrum offset by an overall gain of 100 kHz of phone spectrum (25 kHz less than Generals). The net loss in Advanced privileges works out to 75 kHz (25 kHz greater than Generals).

The new rules are "nothing but net" for Novice and Tech Plus (Technician with Element 1 credit) licensees. These licensees take home a whopping 250 kHz of additional CW spectrum (CW/data on 10 meters).

The R&O contains several apparent mistakes, too. For example, in §97.301(d) the 80 meter row should read 3.525-3.600 MHz for all three ITU regions. In §97.305(c), the frequencies in the first line for 40 meters should read 7.000-7.100 MHz. The FCC will fix these errors when the "official" R&O text appears in the Federal Register later this fall.

Other corrections may prove more troublesome. Creating a humongous 75 meter phone band for Extras effectively, but apparently inadvertently, deleted the only 80 meter segment where automatically controlled digital stations may operate -- 3620 to 3635 kHz. The new rules no longer permit RTTY and data there, however.

In addition, the FCC accommodated the inclusion of images in data transmissions by defining a range of image emission types as "data" and limiting them to 500 Hz bandwidth in the RTTY/data sub-bands. Unfortunately, it did so in a way that also limits J2D emissions -- data sent by modulating an SSB transmitter -- to 500 Hz bandwidth.

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## HAWAIIAN HAMS RESPOND AS EARTHQUAKES STRIKE "BIG ISLAND"

Amateur Radio volunteers scrambled to provide emergency communication and assist with relief efforts after earthquakes October 15 on the "Big Island" of Hawaii. The initial jolt of the so-called "Kona Earthquake" just after 7 AM local time roused many residents from sleep; another followed soon after. Widespread power outages as well as structural and highway damage resulted throughout the Hawaiian Islands, although a feared tsunami never developed and no deaths were reported.

"ARES and RACES operators responded to Hawaii State and Oahu Civil Defense Emergency Operation Centers," reports Hawaii State RACES Coordinator and ARRL State Civil Defense (SCD) Emergency Coordinator Ron Hashiro, AH6RH. Right after Oahu stopped shaking, Hashiro put out a call on the Honolulu 146.88 MHz repeater seeking reports.

"Other stations confirmed the violent shaking," he said. Hashiro started emergency operations on the Honolulu repeater, then proceeded to the inter-island 147.06 MHz repeater system and repeated the sequence. Hashiro, Robin Liu, AH6CP, and Mitch Pinkerton, KH6MP, arrived at the State Emergency Operations Center (EOC) in short order, and RACES operations from KH6HPZ commenced within a half hour of the first earthquake. After checking into HF and VHF nets, ARRL Pacific Section Emergency Coordinator Kevin Bogan, AH6QO, responded to the SCD EOC.

Bogan said the primary focus was on the Big Island, where most damage occurred because the epicenter was so close. "Although buildings on Oahu suffered only minor structural damage, the biggest problem was the power outage due to generators for the island powering down as a safety precaution," he said. "Within minutes of the first earthquake, telephone calls on landline and many cell phone carriers were difficult due to congestion."

Hashiro said operators at the EOC rotated among the HF and VHF operating positions, running messages with the EOC operations desk and checking with staff on their various needs and concerns. The Hawaii Emergency Net on 7088 kHz provided the main HF link in the earthquakes' aftermath. Communication around the Big Island was handled on 7095 kHz. Where Internet remained available, radio amateurs were able to take advantage of Voice over Internet Protocol (VoIP) modes such as EchoLink and IRLP.

At Oahu Civil Defense Agency, RACES Coordinator Ray Moody, AH6LT, responded, while Adrian Ditucci, KH7GK, handled net control service duties from his home a few miles away, operating on battery power.

Other Amateur Radio emergency communication vol-

unteers did "the heavy lifting in the field," Hashiro said. "The key to their success was that they had varying degrees of portable and mobile capabilities with emergency power -- using VHF and HF," he said. "They were able to drive right to the scene and pass along assessments, status reports and messages through us, right into State CD operations."

"For example, Steve, WH6N, passed formal traffic on the condition of a hospital and the closure of a neighboring highway due to a landslide," Hashiro said. "AH6RR and KH7MS passed information on the condition and evacuation of Kona Community Hospital, while WH6WI updated us on the progress and availability of a 1000-person American Red Cross Shelter at the old Kailua-Kona airport." As a precaution, officials evacuated several hospitals in Hawaii until they could check the safety of the structures.

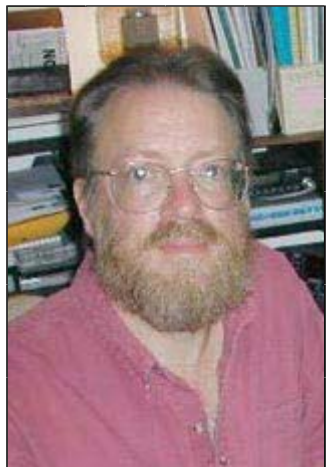
Dozens of tremors followed the initial quake, on the west side of the Island of Hawaii, which measured at 6.7 on the Richter scale. It was the first major earthquake in Hawaii in 20 years. A second quake measured 6.0, Bogan said, and there were many aftershocks. Hashiro says State CD RACES/ARES operations wrapped up at 5:20 PM, while Oahu RACES operations from KH6OCD ended at 10:55 PM. He reports upward of a dozen stations on the Big Island provided HF and VHF communication with SCD, while another seven radio amateurs were active on the island of Maui.

The Salvation Army Team Emergency Radio Network (SATERN) activated for a short time Sunday afternoon on 14.265 MHz to assist with emergency communication to handle health-and-welfare inquiries and traffic. Hashiro says that unlike some other areas of the US, radio amateurs in Hawaii stress and believe in joint operation -- a collaboration of ARES, RACES, SKYWARN, HealthComm, the American Red Cross, Volunteers Organizations Active in Disaster (VOAD), and SATERN.

"We become one operation, one team to our emergency management partners," he said. "We help each other out and work and train together. That's the only way to operate; there's simply not enough equipped, capable and available operators to go around. Isolated in the middle of the Pacific Ocean, there's not a lot of missteps and mistakes we can afford."

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## CONVERSATIONS FROM THE CONTESTORS RATE SHEET, BY WARD, NOAX



### Share the Wealth

With more and more of us getting to the point in our lives where rugged individualism and multiple towers become, shall we say, a pain in the butt, a slow migration to smaller homes in more densely populated areas is growing. That often means restrictions on antennas, either legally through

covenants, or politically through trying to get along with the neighbors.

Does such a move have to mean the end of our HF careers? One intriguing suggestion seen recently on the 'net was to develop ham radio communities not unlike the golf course developments that are quite popular amongst aficionados of "Scotland's Revenge." On the surface, this seems reasonable. There would be no antenna covenants (maybe antennas would be REQUIRED!) and you wouldn't have an angry mob outside your house with pitchforks after the UPS man brings that heavy amplifier box.

Don't start reaching for the For Sale sign quite yet. What would happen if a whole bunch of contesters moved into that ham radio subdivision? I think radio designers everywhere would vie to use the resulting environment as a test facility for receiver overload and transmitter spurious signal generation. In short, it would be untenable - worse than CCRs. "Hey, I was on 20 first!" "Turn off that amplifier!"

OK, maybe there should be one big ham station shared by all the residents. Oh, right. Fifty "alpha hams" all trying to run the show. And of course, nobody wants to climb the tower! That would last about a week.

A few years ago, I penciled out what it would cost to build subscription-based, multi-user stations that could

be operated over a phone line or the Internet. There would have to be separate transmitting and receiving sites, just like the commercial and military services discovered. Technically, it could easily be accomplished. Financially, it was a big question as to whether or not enough subscribers could be guaranteed access to provide a sufficient quality-of-service. After all, everybody wants to be on 14000.3 at the starting bell or putting out the Beeg Seegnal on 3800 long-path at sunrise.

Technology is on the march however, and a solution may be at hand. If you take a good look at the specs for new radios coming out, you'll find several models that are Internet-ready right out of the box! No fancy computer drivers or software required! This is clearly the wave of the future, no pun intended. (Well, maybe...)

Best of all, these radios are being sold to individuals, distributed around the world, many of whom have broadband connections right in the shack. It is pretty unlikely that the stations are all going to be on the air continuously, so why not make them available to other hams while the owners aren't on the air?

Every one of us knows a DXer that sold their gear and moved to a smaller home, sans radio, reduced to chatting on the local repeater and sitting on the sidelines at club meetings. The technology of remote operation has the potential to return them (and soon, us) to the airwaves! It is not difficult to configure a station so that a remote user can use the rig, point the antennas, and make high-quality QSOs.

More and more of these remote stations are on the air every day. More and more hams are being put off the air every day. Is a picture developing here? We should be putting on our thinking caps and connecting these two big dots! Why not put the many, mostly-idle, remote-capable stations to work while their owners are off doing something else? Like playing golf.

73, Ward NOAX

## NOVEMBER CONTESTS

PSK63 Sprint	2000Z-2200Z, Nov 3
IPARC Contest, CW	0600Z-1000Z, Nov 4 and 1400Z-1800Z, Nov 4
Ukrainian DX Contest	1200Z, Nov 4 to 1200Z, Nov 5
ARRL Sweepstakes Contest, CW	2100Z, Nov 4 to 0300Z, Nov 6
NA Collegiate ARC Championship, CW	2100Z, Nov 4 to 0300Z, Nov 6
IPARC Contest, SSB	0600Z-1000Z, Nov 5 and 1400Z-1800Z, Nov 5
High Speed Club CW Contest	0900Z-1100Z, Nov 5 and 1500Z-1700Z, Nov 5
DARC 10-Meter Digital Contest	1100Z-1700Z, Nov 5
ARS Spartan Sprint	0200Z-0400Z, Nov 7
WAE DX Contest, RTTY	0000Z, Nov 11 to 2359Z, Nov 12
ARRL EME Contest 50-1296 MHz - Part 3	0000Z, Nov 11 to 2359Z, Nov 12
JIDX Phone Contest	0700Z, Nov 11 to 1300Z, Nov 12
OK/OM DX Contest, CW	1200Z, Nov 11 to 1200Z, Nov 12
Kentucky QSO Party	1400Z, Nov 11 to 0600Z, Nov 12
CQ-WE Contest	1900Z, Nov 11 to 0500Z, Nov 13
NAQCC Straight Key/Bug Sprint	0130Z-0330Z, Nov 16
YO International PSK31 Contest	1600Z-2200Z, Nov 17
SARL Field Day Contest	1000Z, Nov 18 to 1000Z, Nov 19
LZ DX Contest	1200Z, Nov 18 to 1200Z, Nov 19
EUCW Fraternizing CW QSO Party	1500Z-1700Z, Nov 18 (20m) 1800Z-2000Z, Nov 18 (40m) 0700Z-0900Z, Nov 19 (40m) 1000Z-1200Z, Nov 19 (20m)
All Austrian 160-Meter Contest	1600Z, Nov 18 to 0700Z, Nov 19
ARRL Sweepstakes Contest, SSB	2100Z, Nov 18 to 0300Z, Nov 20
RSGB 2nd 1.8 MHz Contest, CW	2100Z, Nov 18 to 0100Z, Nov 19
NA Collegiate ARC Championship, SSB	2100Z, Nov 18 to 0300Z, Nov 20
EU PSK63 QSO Party	0000Z-2400Z, Nov 19
Run for the Bacon QRP Contest	0200Z-0400Z, Nov 20
CQ Worldwide DX Contest, CW	0000Z, Nov 25 to 2400Z, Nov 26
ARCI Topband Sprint	0000Z-0600Z, Nov 30

The following contains the platform statements that were submitted for publication to the Elections Committee by nominees and declared write-in candidates.

**Running for Club President: Randy Thompson, AD7FF**



Hi there! My name is Randy, my call sign is AD7FF and I have the distinct privilege of being your Presidential nominee for the Radio club of Tacoma.

I have been an Amateur Radio Operator, for only 4 years. Even still I am certainly very familiar with most of the operation and activities of the radio and the club itself. I believe that I may be of assistance to even further the representation and activity of the club.

First of all I would like to see at least a 3 week class in not only personal radio operation but in the entire setup of personal radio equipment lets get our HAMS operating. Also lets get more of a hey good to see you attitude going instead of a hey what do you got? see ya' attitude like what seems to be going on the past couple yrs. Remember Amateur Radio is all about getting on the air and enjoying the hobby, and talking to those countries we've never heard of before. I am an HF'er myself and love being able to reach other places in the world, no matter if it's with high power or low power, it's all a blast so lets get it all going and forget about our little popularity contests.

73 Randy T. AD7FF

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**Write-In Candidate for Club President: Gary McAdams, WG7X**



I have been an Amateur Radio Operator since 1987. I have been an Amateur Extra Class since 1987. I enjoy all aspects of our service to include contesting, rag chewing, and general operating on the bands. I like HF the most and can be found most evenings tuning the bands looking for new QSO's. I operate mostly HF SSB and some RTTY, and CW.

I have been a member of the Radio Club of Tacoma since 1987, with some gaps because of job related moves. I am in the middle of my second term on the RCT BOD. I am also the Editor of our newsletter, "The Loggers Bark". I am the RCT QSL manager. I am one of the four Tuesday Night net controls for the two-meter net. I have, until recently, also been one the instructors for our week-end Technician classes.

My goals for the club would be to continue the current open door policy and to continue to keep the RCT a place where club members can meet and exchange ideas and have fun operating and learning.

We will have a bit more emphasis on holding operating events at the clubhouse and try to establish some more HF/VHF positions at the club. In addition, we should have a small lending library of ARRL publication available to the membership. Current activities will continue as before, with Field Day and the Hamfest being the biggies.

Whoever wins the position of club president, I look forward to working within the Radio Club of Tacoma for the betterment of all club members!

In other words, I am an excellent candidate for the position, and will give it my best! Please consider **writing me in** on your ballot!



**Running for Club Treasurer: Paul LeBlanc, K7AXJ**

Paul LeBlanc was born in Tacoma, graduated from Bellarmine, and studied for the priesthood. He taught high school math and physics and co-directed student retreats at Gonzaga University. In 1972 he began working for the Catholic Archdiocese in Seattle as a teacher and a fundraiser.

Retired in 2006, Paul looks forward to carrying on the excellent work of Pat Wingerter as the Treasurer of the Radio Club of Tacoma. Paul has been a ham since 1957 and has been a member of the Club's Planning and Finance Committees.

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**Running for one of two Board Member positions: Alan Lentz, W7AML**

I am Alan Lentz, W7AML and am running for one of the open positions on the W7DK board. I am not a politician and will not make promises that can't be kept. I am a logical practical person who analyzes a situation and if it makes sense will support it 100%.

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**Running for one of two Board Member positions: Bob Purdom, KE7DGQ**

I have been a member of the Radio Club of Tacoma for about 15 months. I volunteer to assist in club activities whenever I can, and I am the current Field Day Chairman. I have always been interested in electronics and radio, and for many years I would listen on the HF radio and Ham bands.

Two years ago I decided to go forward with my listening and get my 'Ham Ticket' so I could participate in the fun.

If elected I will support the club by making decisions and supporting ideas that benefit the club and its members, and live by the motto that "Ham Radio should always be fun."

73...Bob...KE7DGQ

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**Running for one of two Board Member positions: Charles Smith, KD7UAN**

My name is Charles Smith and I have been a member of the club for about three years. I have learned a lot in this short time.

I am currently retired so I have time to assist the club in whatever endeavor is needed. I wish the club a happy 90th birthday and am looking forward to the coming years. I thank you for your vote and look forward to serving the club.

**Running for one of two Board Member positions: Larry Smith, KD7RKX**

I am an active ARES/RACES radio volunteer in Pierce County. My goals as a Board member are to make members aware of ARES/RACES volunteer opportunities and help draw more new applicants into the RCT. The services we provide to residents of Tacoma and Pierce County during emergencies should be evaluated and improved. The Club houses a unique museum, an active classroom and space for several radio operations. In 2016 we will reach our centennial of amateur service. Now is the time to begin preparing the Clubhouse for the next century.

Larry Smith

Now that you've had the opportunity to meet this year's candidates for office, the next step is up to you. Ballots were mailed to all voting members of the RCT on Friday, October 20<sup>th</sup>. Please exercise your right to vote by marking your ballot and returning it by the deadline. Ballots may be mailed to the RCT Address (using the enclosed return envelope) or delivered in person to the RCT Secretary (Larry Watson – KD4VOM.) The RCT By-Laws state that ballots must be postmarked by November 5<sup>th</sup>. Since that date falls on a Sunday this year, a postmark of Monday, November 6<sup>th</sup> will be accepted as long as the ballot arrives by Wednesday, November 8<sup>th</sup>. Ballots postmarked after November 6<sup>th</sup> or arriving after November 8<sup>th</sup> will be disqualified. Ballots delivered in person must be given to the Secretary prior to the start of the November annual meeting (November 8, 2006.)

2006 RCT Elections Committee: Rick Rose – KE7EMW (Chairman)  
Harry Adams – W7HSA  
Steven Blacksten – KD7UBE  
Al Churchill – AD7BU



**October 4th, 2006**

The October 4th 2006 board meeting was held at the Radio Club of Tacoma club house. President Mick Pier-KK7QS called the meeting to order at 7:30 PM.

Officers and board members present:

President:	Mick Pier -- KK7QS,
Vice President:	Jill Palmer -- K7JIL,
Secretary:	Larry Watson -- KD4VOM,
Treasurer:	Pat Wingerter-- KD7TRC,
Board Member:	Frank Palmer -- AC7JY,
Board Member	Gary McAdams -- W7GX
Board Member	Rodney Saucedo -- WV7O
Board Member	Peter Baker -- AD7EU
Board Member	Nick Winter -- K7MO

*A sign in sheet with the names of members and guests is attached.*

#### **MINUTES OF PREVIOUS MEETINGS:**

Minutes from the 6 September 2006 board meeting were approved as read/corrected.

**SECRETARY'S REPORT:** Larry Watson -- KD4VOM

**Correspondence:** The correspondence consisted of the three normal bank account statements, a phone bill, several Homecoming reservations and returned mail; several QSL cards and newsletters from several Ham clubs.

**Tacoma Public Library Bark collection:** Gary McAdams -- WG7X reported on a letter he received from the Tacoma Public Library who apparently has been receiving our Logger's BARK newsletter. They had noticed that they were missing copies and noted that we had also established an online version of the newsletter. Most of us were surprised that the Tacoma Library were maintaining a collection of RCT Bark newsletters. All agreed that it was a benefit to the club to continue supporting their collection. Gary -- WG7X will contact the Library point of contact and research how far back their collection goes, and what is needed to continue their collection.

**TREASURER'S REPORT:** Pat Wingerter -- KD7TRC

Pat presented the monthly financial report. Jill K7JIL noted that the income from the recent Hamfair would improve our bottom line next month, and Pat noted that the clubhouse property second half taxes would draw a substantial amount from the treasury.

*A copy of the Monthly financial statement is attached.*

#### **COMMITTEE REPORTS:**

**Hamfest:** Jill K7JIL and Frank AC7JY presented the financial report for the Hamfest and thanked everyone for another successful event. There may be a few outstanding checks, but the essentially the report is accurate. A copy of the Hamfest financial report is attached to the original minutes.

**New Hamfest Manager Linda Adams KE7FKX:** Frank announced that Linda Adams -- KE7FKX, has stepped up to take the reins of the annual Hamfest. She will need all of our support to make the Hamfest happen next year, beginning with an aggressive search for a new Hamfest site. We need to resolve the location issue so that the planning and notices to vendors and participants can get disseminated. The schoolhouse at 49<sup>th</sup> and Alaska was tabled as a possible site and Nick -- K7MO agreed to contact the Principal to inquire about using the school for our Hamfest next year...

**W7DK at the Puyallup Fair:** Pat -- KD7TRC submitted an expense statement for \$134.55 which covered several routine expenses; postage, labels, handouts etc., and included the purchase of the ARRL banner "When All Else Fails, Amateur Radio Works" which was used at the Fair. It was moved, seconded and passed to reimburse Pat for the Fair expenses. *A copy of the reimbursement statement is included with the original minutes.*

Nick -- K7MO noted that Pat "did a bang up job" with the fair program and deserves our "well done"...

**Nominating Committee:** John Clarke -- AC7WW, Chair of the Nominating committee advised us that he was having difficulty securing candidates for the offices of President and Treasurer. John solicited our support in contacting and encouraging candidates to serve.

**Homecoming:** Peter -- AD7EU reviewed the Operating Event week and asked for folks who were willing to help man the Club station to contact him.

Larry -- KD4VOM announced that Homecoming plans are coming along well and reservations are still coming in. We still have seats available. Persons from outside the club are welcome as long as they are invited guests of members in good standing.

#### **UNFINISHED BUSINESS:**

None appearing

#### **NEW BUSINESS:**

**W7DK Antenna Work:** Rich Patrick KR7W tabled a proposal to repair/replace some of the HF station antenna feed lines, including clubhouse entry fittings etc. He will do the work, and needs \$50.00 for materials. A motion to fund the project for \$ 50.00 was made, seconded and ap-

proved by the Board.

**Packet Station Maintenance:** Nick – K7MO recommended we provide Gary Kotahla -- K7EK with access to the clubhouse and radio room. Gary is the club's key packet station manager and maintainer. The board agreed and Nick will provide the necessary alarm and key set (which was returned from Jerry – W7BUN's family) to Gary.

**Board Member Position Numbering:** Rick Rose – KE7EMW requested the board approve a number designation of the board member positions to assist him in maintaining that information accurately in the club database. The board approved the procedure

**Copy Machine Donation Proposal:** Rick Rose – KE7EMW proposed that the club accept a donation of a Cannon copy machine acquired by the Aquarium Club he presides over in return for publishing the Aquarium club's newsletter which runs around 6 pages to 90 recipients monthly, for ten months out of the year. Rick's research indicates that the machine has been regularly maintained and recently serviced, uses toner cartridges that run around \$ 30.00 each (similar to our toner costs). Mick – KK7QS noted that he would not be able to maintain a Cannon machine, and that we should consider the cost of a Cannon service contract at around 2 cents per copy. The ensuing discussion was predominately concern over maintenance costs. In the end, there was no action to accept the proposal.

#### **ANNOUNCEMENTS:**

**North Kitsap Hamfest Participation:** Mick – KK7QS announced that Worth -- W7WG is seeking help with transportation getting some of the Museum radio equipment to this year's Kitsap Hamfest. This has been a traditional annual function for us.

**Scouting Jamboree:** Steve Blacksten KD7UBE reported on preparations for supporting the upcoming Scouting Jamboree on 20, 21 and 22 October. He has a volunteer to cover most of the time frames but the volunteer is a Technician Class and Steve is soliciting a General or better to assist Steve as control operator on the HF bands. The Scouting Jamboree frequencies will be SSB: 3.940; 7.270 (Primary); 14.290; 18.140 (Secondary) 21.360; 24.690; and 28.390.

#### **Discussion Topics:**

**The Logger's Bark mail version:** Steve Blacksten KD7UBE raised concern that those who were receiving the mail version of the BARK were not getting the full content. There was a lengthy discussion recounting the rationale and process that the club used in electing to go to a principally on line version, while protecting those who would not or could not get the newsletter online.

While some agreed in principal with the idea of being able to mail the full version of the BARK, others did not agree. One concern was the cost of mailing the expanded version which was estimated at around \$ 1.50 per issue. The result of the discussion was that the Board elected to keep the size of the mailed BARK to one first class stamp (Currently 39 cents) and to insure that the basic club information, activity and minutes would continue to be in the mailed version while the online version would be able to carry expanded content. The mailed version was declared to be the "Official" version. The Online expanded version is also available at any internet connection, including libraries and our own Clubhouse computer station. The Secretary was asked to determine when we switched to the online version and the process used to make the transition.

**Technician Classes:** Larry – KD4VOM announced that the Technician's classes were resuming and the first class will happen this weekend at the clubhouse. There are a few seats available.

**Clubhouse Cleanup:** Pat – KD7TRC announced that she was planning to do some clubhouse cleanup this Wednesday afternoon and Friday afternoon. All are welcome to come and help.

**Easy Up Canopy:** Larry – KD4VOM asked the board to consider the club purchase of an Easy Up Canopy for Club use. We have borrowed canopies for many occasions including Field Day, Hamfest, Scouting Jamborees, and the Tacoma Ethnic Fest exercise and it seems logical that we should have a club canopy for checkout to use with club sponsored activities and promotions.

**Missing W7DK Banner Found:** We had still not located the W7DK banner, but believed the last place it had been seen was when loaded on the truck at the end of Field Day. Jill K7JIL jumped up, called Gary – K7UPG who had provided the truck, and he said, of course, it's still on the dashboard of the truck where it has been since Field Day...Problem solved...Frank – AC7JY has created a sign out sheet for the banners which is posted next to the filing cabinet where the banners are kept.

**Club Officer Business Cards:** Rick KE7EMW passed around some sample business cards he had been experimenting with.

**Dogs in the Clubhouse:** Apparently some have expressed concern over the presence of dogs in the clubhouse. Al Burleson – K7HW noted that the club had in times past established a policy of no dogs in the clubhouse. There were pro and con discussions on this issue with the result being posting a sign that only service dogs were acceptable inside the clubhouse...The meeting was adjourned at 21:12 pm

**September 27th, 2006**

The September 27th 2006 Monthly Membership meeting was held at the Pierce County Library Administration Building. . President Mick Pier-KK7QS called the meeting to order at 9:30 PM.

Officers and board members present:

President:	Mick Pier -- KK7QS
Vice President:	Jill Palmer -- K7JIL
Secretary:	Larry Watson --KD4VOM
Treasurer:	Pat Wingerter --KD7TRC
Board Member:	Frank Palmer--AC7JY
Board Member	Gary McAdams --W7GX
Board Member	Peter Baker -- AD7EU
Board Member	Nick Winter -- K7MO

*A sign in sheet with the names of members and guests is attached.*

**PLEDGE OF ALLEGIANCE:**

Was led by President Mick Pier -- KK7QS

**INTRODUCTIONS:**

Self introductions were completed and guests Chris Strickland, William R Forst, and Terry Parks, son of Mac Parks were welcomed

**SILENT KEY AND SUNSHINE:** Jill -- K7JIL Reports long time member Bud Bush N7HKS is a Silent Key.

Mick Pier -- KK7QW announced that he is a new Grandpa of two Baby Twins, a boy and a girl, born 11 minutes apart, but with different birthdays and astrological signs.

**SECRETARY'S REPORT:** Larry Watson --KD4VOM

**Correspondence:** The club has received the usual telephone and utility bills along with the monthly bank statements. We have also received homecoming reservations and address corrections, and the usual QSL cards and newsletters from other clubs.

**TREASURER'S REPORT:** Pat Wingerter -- KD7TRC

The Treasurer's report was made available to the membership for review

**COMMITTEE REPORTS:**

**Puyallup Fair:** Pat -- KD7TRC announced that the Icom loaned 756 Pro III HF Rig, a 2 Meter V8000 and two PS

125 Power Supplies, new right out of the box. Pat asked Icom if they would be interested in selling them, and Icom agreed to sell them for a discount.

There is already an interested buyer for the Pro III. If anyone is interested see Pat after the meeting.

John -- AC7WW also reported that the Mother of long time member Chip Margelli --K7JA visited our booth at the Puyallup Fair.

**Nominating Committee:** John Clarke AC7WW, Chairman of the Nominating committee is soliciting candidates for President and Treasurer. John reports that this project has proven a bit challenging. We need candidates willing to serve. For the Board positions a member must have been a member of the club for one year, and for the President and Treasurer positions, candidates must have been members of the Club for at least two years. Next months meeting will take nominations from the floor. Any nomination from the floor must have the prior approval of the candidate.

**Homecoming:** Larry -- KD4VOM reminded all that the Homecoming Operating event and Banquet on Saturday, October 21<sup>st</sup>. Seats are still available, but we are also awaiting responses from the nearly 1200 announcements we have sent to former club members.

**PROGRAM:** Nick Winter -- K7MO

**Terry Park's Presentation:** Mac Park W6NBD's son Terry who is helping to take care of Mac's estate brought along some donations from Mac's estate. He recalled his father's longtime passion for Amateur radio and especially its community service and emergency operations support. Terry recalled stories of his father's dedication to the hobby, as well as some personal insights into Mac's family. He brought along many of Mac's QSL Cards dating back to 1935 for review. Terry particularly recalled the Elsinore flood in 1938 where his father was cited as one of the heroes of the flood when he became the only communications in and out of the area for over 36 hours, coordinating transportation, evacuation and medical supply needs and delivery.

Terry is also the Chairman, CEO and CFO of a national non profit charity effort, FOCUS (Fighting for Our Children Under Stress) to help abused and missing children. One of their major focus areas is the lobbying of politicians to complete the 1985 program that the Congress approved to publicize and promote the search for missing and exploited children through the USPS display of photos of missing or exploited children. Terry was hoping the amateur community would assist in publicizing the need to complete the implementation of this program.

**Expedition to Dege Peak:** – Rich Patrick – KR7W and the WW7LW crew of the Mount Rainer Park's Dege Peak expedition presented a memorable presentation on the hike, setup, operations and beautiful scenery of the 7003 foot ascent to their operating point. The team; Rich Patrick – K7RW, Mike Sexsmith -- W7MSX, Worth – W7WG, Chuck Kemmer – AC7QN, and Gary McAdams –WG7X toted their QRP gear (Two Yaesu FT-817s, batteries, 70CM / 2 M Yagi antenna, 6 M antenna, HF antennas, and personal comfort items.) The group operated from approx 11:30 am to 5:30 pm. Approx 100 VHF QRP QSOs were made to all points N, NW, W, E, S and SE. Notable contacts were: Quincy, WA; Bend, OR both on SSB; and Bellingham, WA on 2M FM using a tape measure Yagi antenna and 5 watts.

If you missed the presentation visit the website for some breathtaking views at [http://www.w7dk.org/Dege\\_Peak\\_06.htm](http://www.w7dk.org/Dege_Peak_06.htm)

#### **UNFINISHED BUSINESS:**

**None**

#### **NEW BUSINESS:**

**None**

#### **ANNOUNCEMENTS:**

**Fist Sea to Sea Operating Event:** Rich Patrick – KR7W announced the upcoming Fist operating event this Saturday, and that he will be at the clubhouse Saturday beginning at 11 am to support members wishing to participate in the event. The clubhouse station should be open until around 5 pm. This contest supports the Fists Awards point generation process.

#### **Discussion Topics:**

**Hamfest Appreciation Potluck:** Jill – K7JIL announced that the Hamfest Appreciation Potluck will be held this

Saturday beginning around 5:30 pm and invited all who played a roll in the successful Hamfest to participate. Bring whatever you like. There will be refreshments.

**36 foot tower with two Yagi beams available:** See John Clarke – AC7WW for information.

**Salmon Run Results:** Rich – KR7W reported on the Salmon Run operating event results: W7DK: 117 CW and 202 Phone QSOs.

**Tuning and Traffic:** Chuck – AC7QN reported that the ISS is active on 2 meters, he monitored them talking to school children.

**Foss High School seeking help:** John – AC7WW reported that John Curry W7ARC is seeking help moving the Foss High School radio equipment to the new Tahoma High school.

**Scout Camporee:** Steve – KD7UBE reported on plans to support the Scout Jamboree this coming October 10, 21 and 22. He has a volunteer to work part of the schedule but needs more folks to share the load. He and Al – AC7BU will be setting up the station and antennas.

**Door Prize:** Tonight's door prize, a Repeater Directory was won by Harry W7HSA

The meeting was adjourned at 8:45 pm

**John Clarke – AC7WW, Chair of the Nominating committee advised us that he was having difficulty securing candidates for the offices of President and Treasurer. John solicited our support in contacting and encouraging candidates to serve.**



**PUYALLUP FAIR "ROUND-UP" REPORT AND THANK YOU**

Thank you to everyone who supported the Radio Club's booth at the Puyallup Fair again this year! You did an outstanding job!

For seventeen days in September, the 56 hams who staffed the booth demonstrated to visitors what amateur radio is all about. We had handouts from the ARRL and ARES as well as information about the Radio Club of Tacoma. Of course, the straight key with code oscillator was available for our visitors to practice their code, which is always a hit.

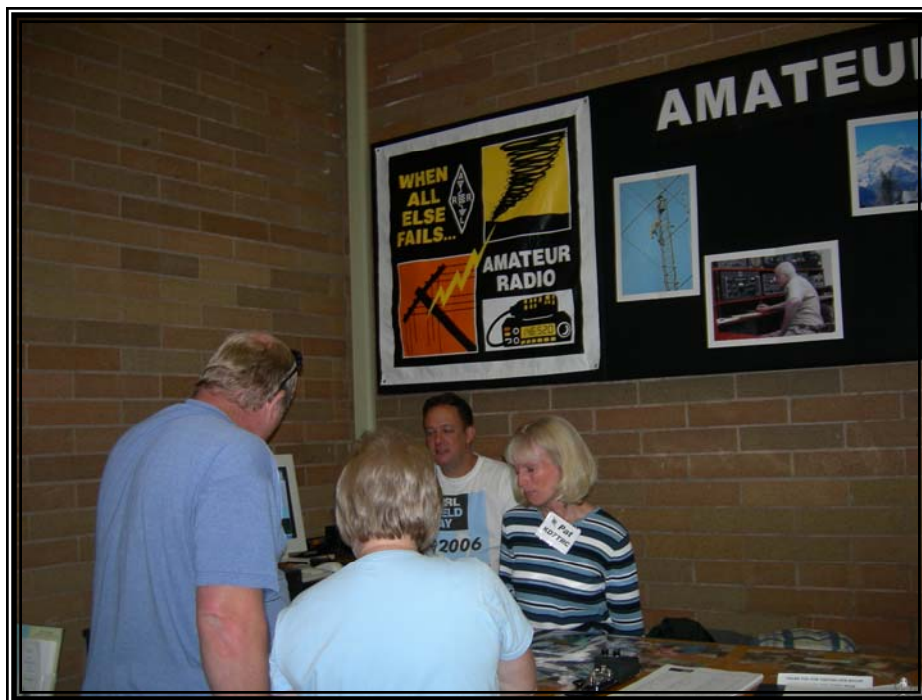
A special thank you goes to ICOM for loaning us two new radios and all associated equipment for use at the booth. They sent us a 756PROIII for the HF bands and a V8000 for 2M/440. Both radios performed without a flaw and the 756PROIII was a real eye-popper to the booth's visitors!

We were able to operate on 20-40-80 meters this year due to the quick and ingenious work of Rich, KR7W, and Chuck, AC7QN, and a little window scraper from the back seat of a van. Thanks guys! The station log indicates that contacts were made to hams in Finland, Central Siberia, Illinois, Nevada, Texas, Alaska, Tennessee, Ohio and many locations in between.

Over 650 hams signed the guest book at the booth this year from 15 states and three countries: Poland, China, and Canada. These were in addition to the hundreds who stopped by to look at the display of museum items, reminisce about their dad's old equipment, or just curious about ham radio. You all did an outstanding job of representing amateur radio and the Radio Club of Tacoma. Thank you once again!

Pat Wingerter, KD7TRC

2006 RCT WWA Fair Coordinator



### Did W7DK Catch the Big Fish? Salmon Run Contest Report

Salmon Run contest (also known as the Washington State QSO Party) was held Sept 16 and 17. Ole Jerry, W7BUN, made this contest popular with club members by operating his power-house contest station – **Nancy Seven Papa Papa** in this event and boasting that he was going to win. Well, he always did win.

This year, Radio Club of Tacoma members were invited to come on down to the clubhouse and participate in the Salmon Run either by sitting in the operating chair and talking into the mike to make contacts or helping out by sitting by and yelling out the call sign or county name that the operator missed... Much like Jerry showed us, but less seriously.

I sure wish that more Radio Club of Tacoma hams came by to check out this fun niche of ham radio, contesting. For me, I was on the edge of my seat quite a few times hoping that the operator at the mic could hear the information from the ham in the needed county... or that the ham at the far end would give receipt of the info W7DK just transmitted repeatedly.

Participating in this contest, especially with club members, was good fun for me. I benefit each time I take part in a contest because I learn to listen to the radio better for the needed info. As radio listening skills are important to hear that rare DX station or to help save someone's life in the case of an emergency.

Here is the summary part of the log I submitted to the Big Fish, The Western Washington DX Club - the sponsors of the Salmon Run Contest:

SCORE-SUMMARY: QSO POINTS:

SCORE-SUMMARY: NUMBER OF **PHONE QSOs 202** X 2 POINTs = 404

SCORE-SUMMARY: NUMBER OF **CW QSOs 117** X 4 POINTS = 468

SCORE-SUMMARY: NUMBER OF Digital QSOs 0 X 4 POINTS = 0

SCORE-SUMMARY: TOTAL QSO POINTS = 872

SCORE-SUMMARY: MULTIPLIER POINTS:

SCORE-SUMMARY: TOTAL NUMBER OF WA **COUNTIES WORKED 31**

SCORE-SUMMARY: TOTAL NUMBER OF **STATES /PROVINCES WORKED 46**

SCORE-SUMMARY: TOTAL NUMBER OF COUNTRIES WORKED 2

SCORE-SUMMARY: TOTAL MULTIPLIERS = 79

SCORE-SUMMARY: BONUS POINTS

SCORE-SUMMARY: **ADD 500 BONUS POINTS FOR EACH MODE PHONE CONTACT WITH W7DX 500** = Note: Worked the "Big Fish" on 40 Meter CW in the middle of the day. It was a lucky break for W7DK!

SCORE-SUMMARY: **FINAL SCORE**

SCORE-SUMMARY: **TOTAL QSO POINTS 872 X TOTAL MULTIPLIERS 79 + BONUS POINTS 500 = 69388**

Joe, I wish ya could have stopped by. Thanks for reading this far. Best Regards to you and the missus... Rich KR7W - 30-

# HAPPY BIRTHDAY!

## Belated Birthday October

Day	Full Name Familiar	Call	RCT Number
1	Bill Watson	W9BYH	1806
2	Alfred Ross	KE7AWV	2255
2	Larry Smith	KD7RKX	2170
3	Frank Emigh	W7YDS	674
3	Jim Martin	WB5K	2230
6	Jane Clark	KD7UKQ	2224
11	Del Chase	KB7PKI	1623
12	Paul Montefusco	AD7GN	2261
13	Herb Weston Jr	KC7BAA	1737
14	Jessica Palmer	KC7ZWM	1993
14	Milton Loflin	KD7GUD	2048
17	Thomas Sadler	KC7UFX	2020
18	Jill Palmer	K7JIL	1909
21	Gail Wolvin	KB7UON	2080
22	Casey Hicks	WY7V	797
22	Dawn Pier	KC7VZM	1968
23	Raymond Pier	KD7TQP	2158
24	Kermit Thompson	W7PMR	2007
29	Roger Terwilliger	WA7ANJ	1618



# HAPPY BIRTHDAY!

## November

Day	Full Name Familiar	Call	RCT Number
7	Rich Patrick	KR7W	2172
8	David Richards	N7DAR	1577
8	Maury Kurtz	KD7VJX	2187
14	James McQueed Jr	N7EFF	2273
16	Kenneth Shattock	KC7ZJC	1986
16	Ruth Crouch	N7WGF	1428
18	Willie Bourlet	W7NXX	1098
21	Jeff Freedman	K7JF	1290
21	Jeff Smythe	KB7QAG	1143
21	Peter Baker	AD7EU	2221
23	David Smith	K0DRS	2238
24	Alan Hughes	KB7SVU	1567
24	Bruce Perrussel	WB7TVS	2297
24	Donald Drake	KD7FEC	2218
24	Paul Goodwin	K7UBO	2152
24	Paul Morgan	N7EPH	1037
26	Andrew Danisher	W7RW	748
27	Doug Eckler	KE7CMF	2295
27	Jack Bennett	K7KKP	2284
28	Scott Pastor	KC8KBK	2286